

BEST AVAILABLE COPY

COOPER & DUNHAM LLP

ATTORNEYS AT LAW

1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036

TELEPHONE: (212) 278-0400

CHRISTOPHER C. DUNHAM
 NORMAN H. ZIVIN
 JOHN P. WHITE
 WILLIAM E. FELTON
 ROBERT D. KATZ
 PETER J. PHILLIPS
 WENDY E. MILLER
 ROBERT T. MALDONADO
 ERIC D. KIRSCH
 PEDRO C. FERNANDEZ
 JANE M. LOVE
 MICHAEL P. MORANO
 RAYMOND A. DIPERNA
 FRANK A. BRUNO
 CHRISTOPHER M. RIEZ
 SPYROS S. LOUKAKOS*
 MARIA V. MARUCCI*

IVAN S. KAVRUKOV
 PETER D. MURRAY
 JAY H. MAIOLI
 ROBERT B. G. MOROWITZ
 DONALD S. DOWDEN
 DONNA A. TOBIN
 RICHARD J. WILNER
 RICHARD F. JAWORSKI
 PAUL TENG
 GARY J. GERSHIK
 TODD W. EVANS
 SPENCER H. SCHNEIDER
 ALAN D. MILLER
 CHRISTINE S. NICKLES**
 JASON S. MARIN
 KEITH J. BARKAUS*

FACSIMILE: (212) 391-0525
 (212) 391-0526
 (212) 391-0630

OF COUNSEL
 JOHN R. GARBER
 ALAN J. MORRISON

SCIENTIFIC ADVISOR
 BRIAN J. AMOS, PH.D.

PATENT AGENTS
 JENNIFER H. BURDMAN
 GREGORY J. CARBO

FOUNDED 1887
 www.cooperdunham.com

FACSIMILE TRANSMISSION

* NEW YORK STATE BAR ADMISSION PENDING

** ADMITTED IN MASSACHUSETTS ONLY

PLEASE DELIVER THE FOLLOWING PAGES

TO : United States Patent & Trademark Office
 GROUP ART UNIT : 1631
 ATTN. : Primary Examiner Marianne Allen
 FAX NO. : (703) 308-0294
 FROM : John P. White/PT OUR DOCKET NO. : 0575/58323
 DATE : August 17, 2001
 TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 32

* IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL BACK AS SOON AS POSSIBLE TO (212) 278-0400.

MESSAGE

Re: Serial No. 09/235,986

Amendment Under 37 C.F.R. § 1.116 In Response To June 18, 2001 Final Office Action, including Exhibits A (marked-up claims) and and B (clean copy of claims as amended).

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS INTENDED SOLELY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS TRANSMISSION MAY BE AN ATTORNEY-CLIENT COMMUNICATION CONTAINING INFORMATION THAT IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT A DESIGNATED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO A DESIGNATED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, OR IF UPON READING THIS DOCUMENT YOU HAVE REASON TO BELIEVE THAT THE DOCUMENT WAS INADVERTENTLY SENT TO YOU, PLEASE NOTIFY US IMMEDIATELY BY COLLECT TELEPHONE CALL AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.